

M OCI	KET NO.: MSETE A0000 36765.2	PATENT
MARKER		
	IN THE UNITED STATES PA	ATENT AND TRADEMARK OFFICE TC 2700 MAIL ROOM Group Art Unit: 2771
	e Application of: d R. Lomet et al.	NED ZING
Seria	al No.: 09/268,146	Group Art Unit: 2771
Filin	g Date: March 15, 1999	Examiner: Not yet assigned
For:	DATABASE COMPUTER SYST EXTEND RECOVERY	EM USING LOGICAL LOGGING TO
	EXTEND RECOVERT	DATE OF DEPOSIT: August 22, 2000
		I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231. TYPEN NAME: Jonathan M. Waldman REGISTRATION NO.: 40,861
Box	⊠ _{NON-FEE}	
	, □ AF	
	ant Commissioner for Patents Ington DC 20231	
Sir:		
	AMENDMENT T	RANSMITTAL LETTER
	Transmitted herewith for filing in the	he above-identified patent application is:
\boxtimes	A Preliminary Amendment.	
	An Amendment Responsive to the	Office Action Dated
	An Amendment Supplemental to the	ne Paper filed

DOC.	REI NO.: MSF 1-0038/30/05.2 - 2 - PATENT			
	Other:			
	Small entity status of this application under 37 C.F.R. 1.9 and 1.27 was established in a previous submission.			
	A Statement Claiming Small Entity Status under 37 C.F.R. 1.9 and 1.27 is enclosed.			
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the Patent and Trademark Office.			
	Substitute Pages of the Specification are enclosed.			
	An Abstract is enclosed.			
	Sheets of Proposed Corrected Drawings are enclosed.			
	A Certified Copy of each of the following applications: is enclosed.			
	is choised.			
	An Associate Power of Attorney is enclosed.			
	Information Disclosure Statement.			
	Attached Form 1449.			
	A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.			
	Appended Material as follows:			
	Other Material as follows:			
\boxtimes	No Additional Fee is Due.			
	Petition is hereby made under 37 C.F.R. 1.136(a) to extend the time for response to the Office Action of @@ to and through @@ comprising an extension of the shortened statutory period of @@ month(s).			

DOCKET NO.: MSFT-0038/36765.2 - 3 -

PATENT

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

×	refun	The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.	
		The Foregoing Amount Due for Filing this Paper.	
		Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.	
	\boxtimes	Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).	

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: August 22, 2000

Jonathan M. Waldman Registration No. 40,861

Woodcock Washburn Kurtz Mackiewicz & Norris LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

KET NO.: MSFT-0038/36765.2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David R. Lomet et al.

Serial No.: 09/268,146 '

Filed: March 15, 1999 '

For:

DATABASE COMPUTER **USING LOGICAL SYSTEM**

LOGGING TO EXTEND RECOVERY

I, Jonathan M. Waldman, Registration No. 40,861 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Group Art Unit: 2771

Examiner: Not yet assigned

Jonathan M. Waldman Registration No: 40,861

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

PRELIMINARY AMENDMENT

Prior to examination of the above-referenced application, please amend the application as follows:

In the Specification:

Page 1, line 4, delete "or" and insert --and- therefor.